



PATENT  
Docket No. SPLX.P0007

**CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 08/02/2004.

Andy T. Pho

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of:

Steven Teig

Serial No.: 10/043,853

Filing Date: 1/11/2002

For: INTEGRATED CIRCUIT WIRING  
ARCHITECTURES THAT DEPOSE  
WIRES IN A DIAGONAL AND  
MANHATTAN DIRECTION

Examiner: Alexander Williams

Group Art Unit: 2826

**TRANSMITTAL LETTER FOR RESPONSE TO AN OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner:

In complete response to the Office Action dated 03/02/2004, attached please find:

1. An Amendment and Response to the Office Action;
2. A Petition for Extension of Time;
3. A Return Receipt Post Card.
4. A Credit Card Payment Form is attached.

The fee has been calculated as follows:


FOR	NUMBER	NUMBER OVER ALLOTMENT	RATE	CALCULATIONS
ADDED CLAIMS	*	*	x \$18.00	\$*
ADDED INDEPENDENT CLAIMS	*	*	x \$86.00	\$*
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00	\$*
<u>2</u> MONTHS PETITION FOR EXTENSION FOR REPLY :				\$420.00
Total from Above				\$420.00
Reduction by 1/2 for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28). The Applicant hereby states that it qualifies as a small entity under 37 CFR 1.27				\$0.00
				<b>TOTAL =420.00</b>

The Assistant Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment to **Deposit Account No. 50-1128**.

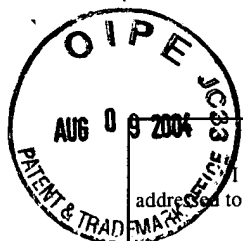
Respectfully submitted,

Dated: 08/02/2004

By: \_\_\_\_\_

  
Andy T. Pho  
Registration No. 48,862

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*Andy T. Pho*

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application for:

Steven Teig

Serial No.: 10/043,853

Filing Date: 01/11/2002

For: SIMULATED DIAGONAL  
WIRING DIRECTIONS USING  
MANHATTAN DIRECTIONAL  
WIRES

Examiner: WILLIAMS, ALEXANDER O

Group Art Unit: 2826

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated 03/02/2004 please consider the following amendment and remarks:

**Amendment to the Claims** is reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.